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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/663,766	09/17/2003	Kamiya Takuroh	242591US2	3841	
22850	7590 06/29/2006		EXAMINER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			CHARLES, MARCUS		
1940 DUKE S ALEXANDRI	TREET A, VA 22314	ART UNIT	PAPER NUMBER		
	, · · · · ·		3682		
			DATE MAILED: 06/29/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applicat	Application No. Applicant(s)					
		10/663,	766		TAKUROH ET AL.			
		Examine	∍r	Art Unit				
		Marcus (		3682				
- Period for	- The MAILING DATE of this commun Reply	ication appears on ti	ne cover sheet wi	th the correspondence ac	ddress			
WHIC - Extens after S - If NO - Failure Any re	PRTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE M sions of time may be available under the provisions BIX (6) MONTHS from the mailing date of this commo period for reply is specified above, the maximum state to reply within the set or extended period for reply ply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF T of 37 CFR 1.136(a). In no e nunication. atutory period will apply and will, by statute, cause the ap	THIS COMMUNIO event, however, may a r will expire SIX (6) MON oplication to become AB	CATION. reply be timely filed ITHS from the mailing date of this of the Candon (35 U.S.C. § 133).				
Status								
1\⊠	Responsive to communication(s) file	id on 17 Sontombor	2002					
• —	, ,	2b)☐ This action is						
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	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	on of Claims	oo amaan <u>am</u> pama q	uuy.o, .ooo o.b					
		r						
	Claim(s) <u>1-30</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
· —	Claim(s) is/are allowed.							
	Claim(s) is/are rejected.							
·	Claim(s) is/are objected to.							
8)⊠ (	Claim(s) <u>1-30</u> are subject to restriction	on and/or election re	quirement.					
Application	on Papers							
9) <u></u> ⊤	he specification is objected to by the	e Examiner.						
	)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including				FR 1 121/d)			
	he oath or declaration is objected to				• •			
Priority u	nder 35 U.S.C. § 119							
12)⊠ A	cknowledgment is made of a claim	for foreign priority w	nder 35 II S C &	: 110(a) (d) or (f)				
	☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)☑ All b)☐ Some * c)☐ None of:							
,								
	<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>							
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`				received in this National	Stage			
* 9/	application from the Internation	•	` ''					
36	ee the attached detailed Office action	n for a list of the cer	lified copies not	received.				
Attachment(	s)							
	of References Cited (PTO-892)			summary (PTO-413)				
	of Draftsperson's Patent Drawing Review (P		Paper No(s	s)/Mail Date				
	ation Disclosure Statement(s) (PTO-1449 or No(s)/Mail Date	PTO/SB/08)	5)  Notice of In 6)  Other:	nformal Patent Application (PTC —·	J-152)			

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## **DETAILED ACTION**

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## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-10, drawn to belt driving device, classified in class 474, subclass
     87.
  - II. Claims 11-13, 22 and 27, drawn to belt driving device and method .thereof, classified in class 474, subclass 92.
  - III. Claims 14-18 and 28, drawn to belt driving device with method with load detecting means, classified in class 474, subclass 106.
- IV. Claims 19-20, 24-26 and 29-30 drawn to a belt driving device and method thereof with two motors, classified in class 474, subclass 70. The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I, II, III and IV are related as combination and subcombination.

  Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because invention I

does not require the cleansing device of invention II; inventions I and II does not require the two motors of invention III and inventions I, II, III do not require the motors and controller of invention IV.

- 3. Because these inventions are independent or distinct for the reasons given above and the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcus Charles whose telephone number is (571) 272-7101. The examiner can normally be reached on Monday-Thursday 7:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ridley Richard can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Marcus Charles

MARCUS CHARLES
PRIMARY EXAMINER

Au: 3682

June 26, 2006